Customer No. 24113

Patterson, Thuente, Skaar & Christensen, P.A.

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Telephone: (612) 349-5740 Facsimile: (612) 349-9266 REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Attorney Docket No. 3339.03US01

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of Application No. 09/848,140, filed May 3, 2001 for: METAL-CERAMIC CIRCUIT BOARD AND MANUFACTURING METHOD THEREOF, by: Hidevo Osanai and Masahiro Furo.

- Submission required under 37 CFR § 1.114
 - a. [] Previously submitted
 - [] Please enter in the present application the unentered Amendment under 37 CFR § 1.116, with any attachments, filed on ______ in said prior application.
 - [] Consider the arguments in the Appeal Brief or reply Brief previously filed on
 - Other____
 - b. [X] Enclosed
 - [X] A Preliminary Amendment is enclosed. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the prior application.
 - Affidavit(s)/Declaration(s)
 - [] Information Disclosure Statement (IDS)
 - [X] Other Petition for Extension of Period for Response

[X] The filing fee is calculated below:

	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra (Equals)	Small Entity Rate	Fee	OR	Large Entity Rate	Fee
Total	17	- 22**	= 0	x 25	\$	- OK	x 50	\$
Indep.	4	- 8***	= 0	x 100	\$		x 200	\$
RCE fee				+ 395	\$		+ 790	\$
Mult. Dep.			=	+ 180	\$		+ 360	\$
TOTAL					\$	OR	TOTAL.	\$790

- [] First Presentation of Multiple Dependent Claim [MDC]
 - If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column I of a prior Amendment or the number of claims originally filled.

3. [X] Please charge the \$790.00 RCE filing fee to Deposit Account No. 16-0631. (The RCE fee under 37 CFR § 1.17(e) is required by 37 CFR § 1.114 when the RCE is filed). The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 CFR §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

Respectfully submitted,

Daidre L. Burgess Registration No. 60,389